

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER  
2002P01357WOUS

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)  
Unassigned **101534204**

INTERNATIONAL APPLICATION NO.  
PCT/EP2003/012424

INTERNATIONAL FILING DATE  
11/06/2003

PRIORITY DATE CLAIMED  
11/11/2002

TITLE OF INVENTION	HEAT EXCHANGER FOR A REFRIGERATION DEVICE
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APPLICANT(S) FOR DO/EO/US Dettef Cieslik et al

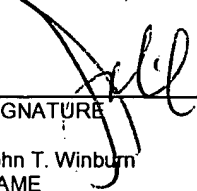
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

- |     |                                     |  |
|-----|-------------------------------------|--|
| 11. | <input checked="" type="checkbox"/> | An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  |
| 12. | <input type="checkbox"/>            | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.                |
| 13. | <input checked="" type="checkbox"/> | A preliminary amendment.   |
| 14. | <input checked="" type="checkbox"/> | An Application Data Sheet under 37 CFR 1.76.   |
| 15. | <input type="checkbox"/>            | A substitute specification.  |
| 16. | <input type="checkbox"/>            | A power of attorney and/or change of address letter.   |
| 17. | <input type="checkbox"/>            | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.                    |
| 18. | <input type="checkbox"/>            | A second copy of the published International Application under 35 U.S.C. 154(d)(4).  |
| 19. | <input type="checkbox"/>            | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).                    |
| 20. | <input checked="" type="checkbox"/> | Other items or information: a.) Return Receipt Postcard; b.) Certified Copy of DE 102 52 345.2<br>c.) Certificate of Translation |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) Unassigned <b>10/534204</b>		INTERNATIONAL APPLICATION NO. PCT/EP2003/012424		ATTORNEY'S DOCKET NUMBER 2002P01357WOUS	
The following fees have been submitted				CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/> Basic national fee.....				\$ 300.00	
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).....				\$ 200.00	
All other situations.....				\$ 200	
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....					
International Search Report prepared and provided to the Office.....				\$ 400.00	
All other situations.....				\$ 500	
<b>TOTAL OF 21, 22 and 23 =</b>				\$ 900.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/50 =		x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	20 - 20 =	0	x \$ 50	\$ 0.00	
Independent claims	2 - 3 =	0	x \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 0.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
<b>SUBTOTAL =</b>				\$ 0.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
<b>TOTAL NATIONAL FEE =</b>				\$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
<b>TOTAL FEES ENCLOSED =</b>				\$ 900.00	
				Amount to be refunded:	\$
				Amount to be charged:	\$
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 502786 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.502786. A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.					
<b>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</b>					
SEND ALL CORRESPONDENCE TO:					
John T. Winburn BSH Home Appliances Corporation 100 Bosch Blvd. New Bern NC 28562			SIGNATURE  John T. Winburn NAME 26,822 REGISTRATION NUMBER		

10/534204

JC14 Rec'd PCT/PTO 06 MAY 2005

# VERIFICATION OF TRANSLATION

I, Warwick J. Rodden,  
of c/o Technical Translation Agency, Försterweg 33, A-2136 Laa/Thaya, Austria,

declare as follows:

1. That I am well acquainted with both the English and German languages, and
2. That the attached document is a true and correct translation made by me to the best of my knowledge and belief of:

05/04/2005

(Date)



(Signature of Translator)

(No witness required)

**CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10**

Express Mail mailing label number: EV 540921289 US

Applicant: Detlef Cieslik et al

Title: HEAT EXCHANGER FOR A REFRIGERATION  
DEVICE

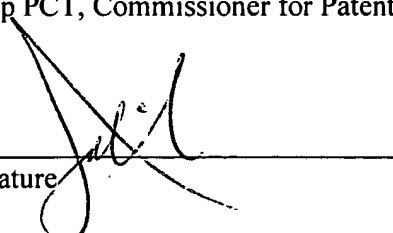
Date of Deposit: May 6, 2005

Type of Document(s): Certificate of Express Mailing (1 page);  
Transmittal Letter to the US Designated/Elected Office  
(DO/EO/US) Concerning a Submission under 35  
USC 371 (original 2 pages and copy 2 pages);  
English Translation of Specification (10 pages including  
claims);  
Drawings (4 sheets);  
Certificate of Translation (1 page);  
Preliminary Amendment (7 pages);  
Application Data Sheet (3 pages);  
Information Disclosure Statement (32 pages);  
PCT Publication WO 2004/044507 A1 with  
International Search Report (21 pages);  
Certified Copy of Priority Document 102 52 345.2  
Dated 11/11/2002 (16 pages including cover);  
Return postcard.

Serial No.: Unassigned

Filing Date: Concurrently Herewith

I hereby certify that the documents identified above are being deposited with the  
United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR  
1.10 on May 6, 2005 and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box  
1450, Alexandria, VA 22313-1450.

Signature 

John T. Winburn, Reg No 26,822  
Printed Name